

11-13-00

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Naoyuki SHINO; Shinichi KORIYAMA; Kenji KITAZAWA; Hidehiro MINAMIUE; all of  
Kagoshima-ken, Japan

Serial No: Not assigned

Filed: November 10, 2000

For: WIRING BOARD

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

## CORRESPONDENCE ADDRESS:

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PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

- 7 sheet(s) of drawings ( formal  informal) is(are) enclosed.  
 39 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.  
 An assignment of the invention to KYOCERA CORPORATION  is enclosed  will follow.  
 An associate power of attorney  is enclosed  will follow.  
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.  
 Declaration and Power of Attorney  is enclosed  will follow.  
 A certified copies of Japanese Patent Application Nos. 11-319974 filed November 10, 1999, 2000-89598 filed March 28, 2000, 2000-92191 filed March 29, 2000, 2000-194398 filed June 28, 2000, and 2000-197262 filed June 29, 2000 from which priority is claimed under 35 U.S.C. § 119 will follow.  
 IDS enclosed ( with reference(s)).  
 Preliminary Amendment is enclosed.  
 Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE E	18	-20	0	LG=\$18 SM=\$9	\$18	0	
B INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$80 SM=\$40	\$80	0	
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						0	
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0	
E BASIC FEE				LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710	
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 710	
G ASSIGNMENT RECORDING FEE						\$ 40	\$ 40

\*LIST INDEPENDENT CLAIMS 1.

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.  
 A check in the amount of \$ 0 to cover the filing fee is enclosed.  
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.  
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  
 Any additional filing fees required under 37 C.F.R. 1.16  
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON, LLP.

By:

Louis A. Mok  
Registration No. 22,585  
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Date: November 10, 2000

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Naoyuki SHINO et al.

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Art Unit: Not assigned

Examiner: Not assigned

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Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application ( 39 page(s) of specification; 18 claim(s); 1 page(s) of abstract
- 7 sheet(s) of formal drawings
- return postcard

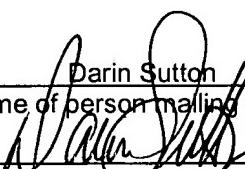
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: November 10, 2000

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Darin Sutton  
Name of person mailing papers

  
Signature